

View Online at <https://aerobasegroup.com/nsn/5961-01-058-7782>

Inclosure Material:

Metal

Overall Length:

Between 0.170 inches and 0.210 inches

Terminal Length:

0.500 inches

Overall Diameter:

Between 0.209 inches and 0.230 inches

Function For Which Designed:

Current regulator

Internal Configuration:

Field effect

Electrode Internally-electrically Connected To Case:

Source

Mounting Method:

Terminal

Terminal Circle Diameter:

0.100 inches

Features Provided:

Gold plated leads

Semiconductor Material:

Silicon

Voltage Rating In Volts Per Characteristic:

50.0 forward voltage, peak

Power Rating Per Characteristic:

400.0 milliwatts small-signal input power, common-collector absolute

Maximum Operating Temperature Per Measurement Point:

200.0 degrees celsius junction

Precious Material And Location:

Terminals gold

Precious Material:

Gold

Terminal Type And Quantity:

2 uninsulated wire lead

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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